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APPLICATION NO.	FILING DATE	FIRST NAMED INVENTOR	ATTORNEY DOCKET NO.	CONFIRMATION NO.
10/582,453	06/14/2007	Richard William Eve	5724T-000001/US/NP	2092
27573 7590 0927/2010 HARNESS, DICKEY & PIERCE, P.L.C. P.O. BOX 828			EXAMINER	
			ZIMMERMANN, JOHN P	
BLOOMFIELD HILLS, MI 48303			ART UNIT	PAPER NUMBER
			2861	
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			09/27/2010	PAPER

Please find below and/or attached an Office communication concerning this application or proceeding.

The time period for reply, if any, is set in the attached communication.

## Response to Rule 312 Communication

1

Application No.	Applicant(s)	
10/582,453	EVE, RICHARD WILLIAM	
Examiner	Art Unit	
John P. Zimmermann	2861	

-- The MAILING DATE of this communication appears on the cover sheet with the correspondence address --

_	amendment filed on <u>09 September 2010</u> under 37 CFR 1.312 has been considered, and has been: entered.
b) 🛛	entered as directed to matters of form not affecting the scope of the invention.
c) 🗆	disapproved because the amendment was filed after the payment of the issue fee.  Any amendment filed after the date the issue fee is paid must be accompanied by a petition under 37 CFR 1.313(c)(1) and the required fee to withdraw the application from issue.
d) 🔲	disapproved. See explanation below.
e) 🔲	entered in part. See explanation below.
The IE	OS submitted on 03 August 2010 was considered 01 September 2010 and filed 02 September 2010.
The punclai secon subse ink jet past the fink arrang a plura printhe substr rollers secon negati	easons for Allowance has been rewritten as follows: many reason for allowance of the claims is the amending of independent claims 1, 17, 26, & 27 to include previously imany reason for allowance of the claims is the amending of independent claims 1, 17, 26, & 27 to include previously med limitations. These limitations include but are not limited to a mask element arranged between the first and of rollers such that a first gap and a second gap are defiend between the mask element and the rollers. The quent independent claims particularly claim 1 are allowable because the prior art of record falls to teach the specific printing apparatus including a printed arrangement for printing direction, the printer comprising, a printhead arrangement including a plurality expensive the printing direction printing direction across substantially the full width of the substrate to form the image, wherein the printhead general expensive to the printing direction; element extends across substantially the full width of the substrate to form the image, wherein the printhead general expensive to the substrate to the printing direction; altry of rollers arranged to move the substrate past the printhead during the emission of the droplets from the eachs to print the image; pressure source arranged to apply a negative gauge pressure to the substrate to hold the attent the rollers in the region of the printhead arrangement, a mask element arranged between first and second of the plurality of rollers such that a first gap is defined between the mask element throttes airflow caused by the ve gauge pressure through the first and second gaps; wherein the apparatus is adapted to hold the printheads into the purpose of the purpose are through the first and second gaps; wherein the apparatus is adapted to hold the printheads into the purpose of the pu

/MATTHEW LUU/

Supervisory Patent Examiner, Art Unit 2861